

Date: Mon, 22 Nov 93 04:30:46 PST  
From: Ham-Homebrew Mailing List and Newsgroup <ham-homebrew@ucsd.edu>  
Errors-To: Ham-Homebrew-Errors@UCSD.Edu  
Reply-To: Ham-Homebrew@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Homebrew Digest V93 #110  
To: Ham-Homebrew

Ham-Homebrew Digest                      Mon, 22 Nov 93                      Volume 93 : Issue 110

Today's Topics:

Amplifier for 1270MHz (2 msgs)  
    Dave's Kits -- Question  
    Need to simple circuit plan

Send Replies or notes for publication to: <Ham-Homebrew@UCSD.Edu>  
Send subscription requests to: <Ham-Homebrew-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Homebrew Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-homebrew".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.  
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Date: 21 Nov 93 14:29:30 GMT  
From: att-out!cbnewsh!wa2sff@rutgers.rutgers.edu  
Subject: Amplifier for 1270MHz  
To: ham-homebrew@ucsd.edu

I am getting active on 1270 satelllites and I need an amplifier  
to raise the 10 Watts of my rig upto about 100 watts.  
Are there any good articles or kits for 2c39 amplifiers?

The one the in arrl handbook needs a small machine shop to  
build. Does anyone make kits?

Any help would be appreciated.

Joe Wilkes  
att!arch4!wa2sff

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Date: 21 Nov 93 23:16:20 GMT

From: ogicse!uwm.edu!vixen.cso.uiuc.edu!sdd.hp.com!col.hp.com!srngenprp!  
glenne@network.ucsd.edu  
Subject: Amplifier for 1270MHz  
To: ham-homebrew@ucsd.edu

joseph.e.wilkes (wa2sff@cbnewsh.cb.att.com) wrote:  
: I am getting active on 1270 satellites and I need an amplifier  
: to raise the 10 Watts of my rig upto about 100 watts.  
: Are there any good articles or kits for 2c39 amplifiers?  
  
: The one the in arrl handbook needs a small machine shop to  
: build. Does anyone make kits?  
  
: Any help would be appreciated.

Try the Mitsubishi M57762 modules available from RF Parts.  
They will maround 20 watts linear and almost 30 watts saturated  
with under one watt drive. A suitable driver is also available.

Glenn Elmore n6gn

ax.25 n6gn@wx3k.#nocal.ca.usa.na  
amateur IP: glenn@SantaRosa.ampr.org  
Internet: glenne@sr.hp.com

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Date: 18 Nov 1993 13:45:50 GMT  
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!math.ohio-state.edu!  
cyber2.cyberstore.ca!nntp.cs.ubc.ca!destroyer!news1.oakland.edu!  
vela.acs.oakland.edu!prvalko@network.ucsd.edu  
Subject: Dave's Kits -- Question  
To: ham-homebrew@ucsd.edu

Have any of you put togeter the "Dave's Kits" 20M QRP radio?

What do you thing/what have you heard?

wb8zjl =paul=

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Date: Wed, 17 Nov 1993 17:52:36 GMT  
From: europa.eng.gtefsd.com!howland.reston.ans.net!math.ohio-state.edu!  
cyber2.cyberstore.ca!nntp.cs.ubc.ca!unixg.ubc.ca!acs.ucalgary.ca!cpssc.ucalgary.ca!  
ajfcal!lhaven.UUmh.Ab.@library.ucla.edu

Subject: Need to simple circuit plan  
To: ham-homebrew@ucsd.edu

I'm looking for plans that will allow me to couple two (or more) TNCs to a single radio. Both of which will be running at the same time.

The speaker audio will be available to both TNCs.....and not necessary but maybe a nice extra...to allow the other TNC to hear the output from the TNC that currently keying the transmitter.

The main thing is a circuit so that only one of the mike/ptt pairs can key the transmitter at a time. The other one should be blocked.

The radio at present is a Handheld radio, though the possibility exists that some other radio (with separate PTT line) maybe used in the future.

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| HOME: dreamer@lhaven.uumh.ab.ca | (403)526-6019 | (403)529-5102 | VE6LKC  
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disclamer = (working\_for && !representing) + (Combustion Dynamics Ltd.);

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End of Ham-Homebrew Digest V93 #110

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